1st and part bill

ne of work: Comphrehensive Development of roads and drains at Adhitya nagara tkabettahalli jyothinagara munishamappa layout and judicial layout in ward no -03 & 04 of hanka division (PACKAGE -05)

rk Order No: BBMP / EE/ YNK.D / E-PMT-06 /W.O / 232 /2020-21 dt: 01-02-2021.

3 NUMBER: 003-21-000043

imate Cost: lakhs.

No: EE/ YNK.D/ AS / /2020-21 dt :

No : CE / YNK.Z/ TS / /2020-21 dt :

ne of Contractor : Sri G Chandrashekar (Sri Sai Charan Constructions)

PRE - MEASUREMENTS

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. i) Lime /Cement Concrete. I. By Manual Means :B. Cement Concrete Grade M-15 & M-20. complete with all lead and lift as per the direction of engineer-in-charge	Cum							
12th B cross road		1	8.00	1.50	0.10	1.20		
		1	20.00	1.50	0.12	3.60		
		1	25.00	1.50	0.12	4.50		
		1	22.00	1.50	0.10	3.30		
		1	20.00	1.50	0.12	3.60		
		1	10.00	1.50	0.10	1.50		
cc road LHS under pass		1	15.00	2.00	0.15	4.50		
		1	12.00	1.80	0.20	4.32		
		1	12.00	1.90	0.20	4.56		
		1	22.00	2.20	0.20	9.68		
RHS under pass		1	15.00	2.00	0.15	4.50		
		1	22.00	1.80	0.15	5.94		
		1	19.00	2.50	0.20	9.50		
		1	12.00	1.90	0.20	4.56		
						65.26		
Removing and refixing stone slabs of drains and pointing in CM (1:3) complete with all lead and lift as per the direction of engineer in-charge	Cum							

Ramasanjeevaiah 3/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
28th B cross road LHS		2	12.20	1.20		29.28		
RHS		4	12.20	1.20		58.56		
14th main road LHS		2	12.20	1.20		29.28		
		3	12.20	1.20		43.92		
		3	12.20	1.20		43.92		
		3	12.20	1.20		43.92		
		2	18.00	1.20		43.20		
		1	18.00	1.20		21.60		
		4	18.00	1.20		86.40		
RHS		1	12.20	1.20		14.64		
		3	12.20	1.20		43.92		
		6	12.20	1.20		87.84		
		5	18.00	1.20		108.00		
		3	12.20	1.20		43.92		
		8	12.20	1.20		117.12		
3rd cross road LHS		5	18.00	1.20		108.00		
RHS		6	18.00	1.20		129.60		
8th main road LHS		3	18.00	1.20		64.80		
		4	18.00	1.20		86.40		
		1	10.00	1.20		12.00		
		8	9.20	1.20		88.32		
		2	9.20	1.20		22.08		
RHS		4	18.00	1.20		86.40		
		3	18.00	1.20		64.80		
		1	12.20	1.20		14.64		
		2	9.20	1.20		22.08		
9th a main road		12	9.20	1.20		132.48		
						1647.12		
Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete with all lead and lift as per the direction of engineer-in-charge	Cum							
for RCC drain								
judicial layout 8th cross Eswara bhat House no 1901 LHS		1	30.00	1.20	1.00	36.00		
		1	13.00	1.20	1.00	15.60		
RHS		1	30.00	1.20	1.00	36.00		
		1	13.00	1.20	1.00	15.60		
10th A cross road LHS		1	30.00	1.20	1.00	36.00		
		1	5.30	1.20	1.00	6.36		
12th A cross road LHS		1	25.80	1.20	1.00	30.96		
		1	25.80	1.20	1.00	30.96		
desilting of drains								
8th main road LHS		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		

Ramalingeswari

Ramalingeswari. 6/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	30.00	0.60	0.90	16.20		
		1	15.00	0.60	0.90	8.10		
		1	30.00	0.60	0.90	16.20

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	23.00	0.60	0.90	12.42		
15th cross road		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	10.00	0.60	0.90	5.40		
28th b cross road LHS		1	30.00	1.00	1.00	30.00		
		1	30.00	1.00	1.00	30.00		
		1	30.00	1.00	1.00	30.00		
		1	24.00	1.00	1.00	24.00		
		1	9.00	0.60	1.00	5.40		
		1	30.00	0.60	1.00	18.00		
		1	12.50	0.60	1.00	7.50		
3rd cross LHS		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	10.00	0.60	0.90	5.40		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	6.00	0.60	0.90	3.24		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.90	16.20		
		1	16.00	0.60	0.90	8.64		
		1	30.00	0.60	0.90	16.20		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
RHS		1	19.00	0.60	0.75	8.55		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	19.00	0.60	0.75	8.55		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	6.00	0.60	0.75	2.70		
		1	30.00	0.60	0.75	13.50		

Remeasurement

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	30.00	0.60	0.75	13.50		
		1	16.00	0.60	0.75	7.20		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	30.00	0.60	0.75	13.50		
		1	16.00	0.60	0.75	7.20		
						2085.96		
Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically mixed, placed in foundation and compacted by vibration including curing complete with all lead and lift as per the direction of engineer-in-charge	Cum					Ramesh Research AE 12/02/2021		
Judicial layout 8th cross Eswara bhat House no 1901 LHS		1	30.00	1.10	0.15	4.95		
		1	13.00	1.10	0.15	2.15		
RHS		1	30.00	1.10	0.15	4.95		
		1	13.00	1.10	0.15	2.15		
10th A cross road LHS		1	30.00	1.00	0.15	4.50		
		1	5.30	1.10	0.15	0.87		
12th A cross road LHS		1	25.80	1.10	0.15	4.26		
		1	25.80	1.10	0.15	4.26		
						28.08		
Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete with all lead and lift as per the direction of engineer-in-charge	Tn					Ramesh Research 15/02/2021		
10mm dia U shap bar at 100mm c/c								
Length = 43.00 Mtr = 42.95 /0.10 1 = 430								
Each u shape bar length = 2.50 Mtr	10 mm dia	430	2.50			1075.00		
8mm dia Distrubution bar at 150 mm c/c	8mm dia	17	42.95			730.15		
10mm dia U shap bar at 150mm c/c								

Ramesh Research

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
ength = 43.00 Mtr = 42.95 /0.15 1 = 287								
Each u shape bar length = 2.50 ntr	10 mm dia	287	2.50			717.50		
mm dia Distrubution bar at 150 nm c/c	8mm dia	17	42.95			730.15		
0mm dia U shap bar at 150mm c/c								
ength = 35.30 Mtr = 35.25 0.15 +1 = 235 Nos								
Each u shape bar length = 2.50 ntr	10 mm dia	253	2.50			632.50		
mm dia Distrubution bar at 150 nm c/c	8mm dia	18	35.25			634.50		
0mm dia U shap bar at 150mm c/c								
ength = 25.80 Mtr = 25.75 0.15 +1 = 173 Nos								
Each u shape bar length = 2.50 ntr	10 mm dia	173	2.50			432.50		
mm dia Distrubution bar at 150 nm c/c	8mm dia	18	25.75			463.50		
0mm dia U shap bar at 150mm c/c								
ength = 25.80 Mtr = 25.75 0.15 +1 = 173 Nos								
Each u shape bar length = 2.50 ntr	10 mm dia	173	2.50			432.50		
mm dia Distrubution bar at 150 nm c/c	8mm dia	18	25.75			463.50		
ABSTRACT								
6mm dia bar	0.00	1.580	0.00					
2mm dia bar	0.00	0.888	0.00					
0mm dia bar	3290.00	0.617	2029.93					
mm dia bar	3021.80	0.395	1193.61					
			3223.54					
						3223.54		
			Tonne			3.224		
			Qty limited to			3.224		
			TOTAL			3.22		
cavation for roadwork in all pes of soil with hydraulic cavator of 0.9 cum bucket pacity including cutting and ding in tippers, trimming ttom and side slopes, in cordance with requirements of es, grades and cross sections, d transporting to the ibankment location to a lead of 0 km and complete with all d and lift as per the direction of gineer-in-charge	Cum							

Rameshgeeval 18/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬೆಂಗಳೂರು-106

Rameshgeeval

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
mpaction of original ground h maximum of 6 passes of 8 to tonnes power roller including ng in depression occuring ring rolling including cost of all bour, complete with all lead and as per the direction of engineer-charge	Sqm							
CC road								
der pass left side		1	30.00	(3.1+3.0)/2		91.50		
		1	30.00	(3.0+3.1)/2		91.50		
		1	30.00	(3.1+3.0)/2		91.50		
		1	30.00	(3.0+3.1)/2		91.50		
		1	30.00	(3.1+3.0)/2		91.50		
		1	30.00	(3.0+3.1)/2		91.50		
						549.00		
onstruction of granular sub-base rading-V as sub-base and ainage layer by providing arse graded crushed stone ggregates of granite/trap/basalt aterial, mixing in a mechanical ix plant at OMC, carriage of ixed material to work site, reading in uniform layers with otor grader on prepared surface d compacting with vibratory wer roller to achieve the 98% octor density, complete with all ad and lift as per the direction of gineer-in-charge	Cum							
r CC road								
der pass left side		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
der pass Right side		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	2.00	(3.5+4.0)/2	0.15	1.13		
A cross roads Door no 1901		1	30.00	(6.5+6.5)/2	0.15	29.25		
th A cross road		1	12.00	(6.5+7.3)/2	0.15	12.42		
		1	30.00	(6.4+6.4)/2	0.15	28.80		
licial layout 12th A cross road		1	5.30	(6.4+6.0)/2	0.15	4.93		
		1	25.80	(7.8+6.9)/2	0.15	28.44		
						242.22		

Ramanjeevaiah
24/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
oviding, laying, spreading and mpacting crushed stone igregates of granite / trap / isalt to wet mix macadam ecifications including pre ixing the material with water at MC in mechanical mix plant rriage of mixed method of per to site, laying in uniform yers with paver in sub-ase/base course on well repared surface and compacting ith vibratory roller to achieve the esired density complete with all ad and lift as per the direction of ngineer-in-charge	Cum							
th A cross roads Door no 1901		1	30.00	(6.5+6.5)/2	0.20	39.00		
		1	12.00	(6.5+7.3)/2	0.20	16.56		
0th A cross road		1	30.00	(6.4+6.4)/2	0.20	38.40		
		1	5.30	(6.4+6.0)/2	0.20	6.57		
idicial layout 12th A cross road		1	25.80	(7.8+6.9)/2	0.20	37.93		
rd cross road from GKVK ompound to under pass water supply cuttings)		1	30.00	(2.0+1.9)/2	0.15	8.78		
		1	30.00	(1.9+2.0)/2	0.15	8.78		
		1	30.00	(2.0+1.8)/2	0.15	8.55		
		1	30.00	(1.8+2.0)/2	0.15	8.55		
		1	30.00	(2.0+1.9)/2	0.15	8.78		
		1	30.00	(1.9+2.0)/2	0.15	8.78		
		1	30.00	(2.0+1.8)/2	0.15	8.55		
		1	30.00	(1.8+2.0)/2	0.15	8.55		
		1	30.00	(2.0+1.9)/2	0.15	8.78		
		1	30.00	(1.9+2.0)/2	0.15	8.78		
		1	30.00	(2.0+1.8)/2	0.15	8.55		
		1	30.00	(1.8+2.0)/2	0.15	8.55		
		1	30.00	(2.0+1.9)/2	0.15	8.78		
		1	30.00	(1.9+2.0)/2	0.15	8.78		
		1	30.00	(2.0+1.8)/2	0.15	8.55		
		1	30.00	(1.8+2.0)/2	0.15	8.55		
		1	30.00	(2.0+1.9)/2	0.15	8.78		
		1	30.00	(1.9+2.0)/2	0.15	8.78		
		1	30.00	(2.0+1.8)/2	0.15	8.55		
		1	5.00	(1.8+2.0)/2	0.15	1.43		
						304.58		

Ramanjaneuril
26/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
viding and applying primer t with S.S. bitumen emulsion prepared surface of granular se such as WMM ,including aring of road surface and aying primer at the rate of 0.60 / sqm using mechanical ans complete as per ecifications. MORTH ecification No. 502 Complete h all lead and lift and as per the ection of the Engineer-in-arge.	Sqm							
A cross roads Door no 1901		1	30.00	(6.5+6.5)/2		195.00		
		1	12.00	(6.5+7.3)/2		82.80		
th A cross road		1	30.00	(6.4+6.4)/2		192.00		
		1	5.30	(6.4+6.0)/2		32.86		
licial layout 12th A cross road		1	25.80	(7.8+6.9)/2		189.63		
d cross road from GKVK mpound to under pass ater supply cuttings)		1	30.00	(2.0+1.9)/2		58.50		
		1	30.00	(1.9+2.0)/2		58.50		
		1	30.00	(2.0+1.8)/2		57.00		
		1	30.00	(1.8+2.0)/2		57.00		
		1	30.00	(2.0+1.9)/2		58.50		
		1	30.00	(1.9+2.0)/2		58.50		
		1	30.00	(2.0+1.8)/2		57.00		
		1	30.00	(1.8+2.0)/2		57.00		
		1	30.00	(2.0+1.9)/2		58.50		
		1	30.00	(1.9+2.0)/2		58.50		
		1	30.00	(2.0+1.8)/2		57.00		
		1	30.00	(1.8+2.0)/2		57.00		
		1	30.00	(2.0+1.9)/2		58.50		
		1	30.00	(1.9+2.0)/2		58.50		
		1	30.00	(2.0+1.8)/2		57.00		
		1	30.00	(1.8+2.0)/2		57.00		
		1	30.00	(2.0+1.9)/2		58.50		
		1	30.00	(1.9+2.0)/2		58.50		
		1	30.00	(2.0+1.8)/2		57.00		
		1	5.00	(1.8+2.0)/2		9.50		
licial layout 14th main ad house no 686		1	30.00	(8.9+7.2)/2		241.50		
		1	30.00	(7.2+7.3)/2		217.50		
		1	30.00	(7.3+7.3)/2		219.00		
		1	30.00	(7.3+7.8)/2		226.50		
		1	30.00	(7.8+7.1)/2		223.50		
		1	30.00	(7.1+7.2)/2		214.50		
		1	30.00	(7.2+7.6)/2		222.00		
		1	30.00	(7.6+7.5)/2		226.50		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.6)/2		226.50		
		1	30.00	(7.6+7.5)/2		226.50		

Ramaraj engineer
4/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.3)/2		366.00		
		1	8.10	(12.3+13.7)/2		105.30		
						16768.37		
ding and laying dense ed bituminous macadam crushed aggregates of ified grading, premixed with grade bituminous binder transporting the hot mix to site, laying to the required e, level and alignment, rolling smooth wheeled, vibratory tandem rollers to achieve the red compaction as per RTH table 500-10 complete in respects complete as per cifications Clause 505 of th V revision using 40/60 TPH acity H.M.P. with mechanical er Gr-II (50mm to 75mm) with % VG-30 Bitumen complete all lead and lift as per the ction of engineer-in-charge	Cum							
A cross roads Door no 1901		1	30.00	(6.5+6.5)/2	0.05	9.75		
		1	12.00	(6.5+7.3)/2	0.05	4.14		
A cross road		1	30.00	(6.4+6.4)/2	0.05	9.60		
		1	5.30	(6.4+6.0)/2	0.05	1.64		
cial layout 12th A cross road		1	25.80	(7.8+6.9)/2	0.05	9.48		
cross road from GKVK mpound to under pass ater supply cuttings)		1	30.00	(2.0+1.9)/2	0.05	2.93		
		1	30.00	(1.9+2.0)/2	0.05	2.93		
		1	30.00	(2.0+1.8)/2	0.05	2.85		
		1	30.00	(1.8+2.0)/2	0.05	2.85		
		1	30.00	(2.0+1.9)/2	0.05	2.93		
		1	30.00	(1.9+2.0)/2	0.05	2.93		
		1	30.00	(2.0+1.8)/2	0.05	2.85		
		1	30.00	(1.8+2.0)/2	0.05	2.85		

Rameshgeerak
4/3/2021

Rameshgeerak
8/03/2021

C&RC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ-2
ಜ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	30.00	(1.8+2.0)/2	0.05	2.85		
		1	30.00	(2.0+1.9)/2	0.05	2.93		
		1	30.00	(1.9+2.0)/2	0.05	2.93		
		1	30.00	(2.0+1.8)/2	0.05	2.85		
		1	30.00	(1.8+2.0)/2	0.05	2.85		
		1	30.00	(2.0+1.9)/2	0.05	2.93		
		1	30.00	(1.9+2.0)/2	0.05	2.93		
		1	30.00	(2.0+1.8)/2	0.05	2.85		
		1	30.00	(1.8+2.0)/2	0.05	2.85		
		1	30.00	(2.0+1.9)/2	0.05	2.93		
		1	30.00	(1.9+2.0)/2	0.05	2.93		
		1	30.00	(2.0+1.8)/2	0.05	2.85		
		1	5.00	(1.8+2.0)/2	0.05	0.48		
cial layout 14th main d house no 686		1	30.00	(8.9+7.2)/2	0.05	12.08		
		1	30.00	(7.2+7.3)/2	0.05	10.88		
		1	30.00	(7.3+7.3)/2	0.05	10.95		
		1	30.00	(7.3+7.8)/2	0.05	11.33		
		1	30.00	(7.8+7.1)/2	0.05	11.18		
		1	30.00	(7.1+7.2)/2	0.05	10.73		
		1	30.00	(7.2+7.6)/2	0.05	11.10		
		1	30.00	(7.6+7.5)/2	0.05	11.33		
		1	30.00	(7.5+7.5)/2	0.05	11.25		
		1	30.00	(7.5+7.6)/2	0.05	11.33		
		1	30.00	(7.6+7.5)/2	0.05	11.33		
		1	30.00	(7.6+7.6)/2	0.05	11.40		
		1	30.00	(7.6+7.7)/2	0.05	11.48		
		1	30.00	(7.7+7.3)/2	0.05	11.25		
		1	30.00	(7.3+7.5)/2	0.05	11.10		
		1	30.00	(7.5+7.45)/2	0.05	11.21		
		1	9.00	(7.45+7.5)/2	0.05	3.36		
		1	23.00	(8.4+9.1)/2	0.05	10.06		
		1	30.00	(8.2+7.4)/2	0.05	11.70		
		1	30.00	(7.4+7.1)/2	0.05	10.88		
		1	30.00	(7.1+7.0)/2	0.05	10.58		
		1	30.00	(7.0+7.1)/2	0.05	10.58		
		1	30.00	(7.1+7.5)/2	0.05	10.95		
		1	30.00	(7.5+7.2)/2	0.05	11.03		
		1	30.00	(7.2+7.2)/2	0.05	10.80		
		1	30.00	(7.2+7.1)/2	0.05	10.73		
		1	30.00	(7.1+7.3)/2	0.05	10.80		
		1	30.00	(7.3+7.0)/2	0.05	10.73		
		1	30.00	(7.0+7.1)/2	0.05	10.58		
		1	30.00	(7.1+6.3)/2	0.05	10.05		
		1	30.00	(6.3+7.1)/2	0.05	10.05		
		1	30.00	(7.1+7.2)/2	0.05	10.73		
		1	30.00	(7.2+7.2)/2	0.05	10.80		
		1	30.00	(7.2+6.5)/2	0.05	10.28		
		1	30.00	(6.5+7.1)/2	0.05	10.20		
		1	30.00	(7.1+7.2)/2	0.05	10.73		
		1	2.50	(7.2+9.6)/2	0.05	1.05		
dicial layout 28th B cross road ppareddy house road		1	30.00	(6.4+6.9)/2	0.05	9.98		

Rameshangeerish 8/3/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬೆಂಗಳೂರು-106

8/3/2021

udicial layout 14th main oad house no 686		1	30.00	(8.9+7.2)/2		241.50		
		1	30.00	(7.2+7.3)/2		217.50		
		1	30.00	(7.3+7.3)/2		219.00		
		1	30.00	(7.3+7.8)/2		226.50		
		1	30.00	(7.8+7.1)/2		223.50		
		1	30.00	(7.1+7.2)/2		214.50		
		1	30.00	(7.2+7.6)/2		222.00		
		1	30.00	(7.6+7.5)/2		226.50		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.6)/2		226.50		
		1	30.00	(7.6+7.5)/2		226.50		
		1	30.00	(7.6+7.6)/2		228.00		
		1	30.00	(7.6+7.7)/2		229.50		
		1	30.00	(7.7+7.3)/2		225.00		
		1	30.00	(7.3+7.5)/2		222.00		
		1	30.00	(7.5+7.45)/2		224.25		
		1	9.00	(7.45+7.5)/2		67.28		
		1	23.00	(8.4+9.1)/2		201.25		
		1	30.00	(8.2+7.4)/2		234.00		
		1	30.00	(7.4+7.1)/2		217.50		
		1	30.00	(7.1+7.0)/2		211.50		
		1	30.00	(7.0+7.1)/2		211.50		
		1	30.00	(7.1+7.5)/2		219.00		
		1	30.00	(7.5+7.2)/2		220.50		
		1	30.00	(7.2+7.2)/2		216.00		
		1	30.00	(7.2+7.1)/2		214.50		
		1	30.00	(7.1+7.3)/2		216.00		
		1	30.00	(7.3+7.0)/2		214.50		
		1	30.00	(7.0+7.1)/2		211.50		
		1	30.00	(7.1+6.3)/2		201.00		
		1	30.00	(6.3+7.1)/2		201.00		
		1	30.00	(7.1+7.2)/2		214.50		
		1	30.00	(7.2+7.2)/2		216.00		
		1	30.00	(7.2+6.5)/2		205.50		
		1	30.00	(6.5+7.1)/2		204.00		
		1	30.00	(7.1+7.2)/2		214.50		
		1	2.50	(7.2+9.6)/2		21.00		
3rd cross road from GKVK compound to under pass		1	30.00	(12.4+12.0)/2		366.00		
		1	30.00	(12.0+11.70)/2		355.50		
		1	30.00	(11.70+12.0)/2		355.50		
		1	30.00	(12.0+11.9)/2		358.50		
		1	30.00	(11.90+11.2)/2		346.50		
		1	30.00	(11.2+11.3)/2		337.50		
		1	30.00	(11.3+11.9)/2		348.00		
		1	30.00	(11.9+12.0)/2		358.50		
		1	30.00	(12.0+11.8)/2		357.00		
		1	30.00	(11.8+12.0)/2		357.00		
		1	30.00	(12.0+12.0)/2		360.00		
		1	30.00	(12.0+11.9)/2		358.50		
		1	30.00	(11.9+11.9)/2		357.00		
		1	30.00	(11.9+12.0)/2		358.50		
		1	30.00	(12.0+12.0)/2		360.00		

Ramanjaneyam 15/03/2021

15/03/21

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯೋಜನೆ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

					D	Qty	Rate	Amount
		1	30.00	(12.0+12.1)/2		361.50		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.3)/2		366.00		
		1	8.10	(12.3+13.7)/2		105.30		
udicial layout 8th main road								
		1	30.00	(12.7+12.0)/2		370.50		
		1	30.00	(12.0+12.0)/2		360.00		
		1	30.00	(12.0+11.8)/2		357.00		
		1	30.00	(11.8+12.2)/2		360.00		
		1	30.00	(12.2+11.8)/2		360.00		
		1	30.00	(11.8+11.7)/2		352.50		
		1	30.00	(11.7+12.0)/2		355.50		
		1	30.00	(12.0+12.4)/2		366.00		
		1	30.00	(12.4+11.5)/2		358.50		
		1	30.00	(11.5+11.4)/2		343.50		
		1	30.00	(11.4+12.3)/2		355.50		
		1	30.00	(12.3+12.4)/2		370.50		
		1	30.00	(12.4+11.9)/2		364.50		
		1	30.00	(11.9+11.6)/2		352.50		
		1	30.00	(11.6+12.0)/2		354.00		
		1	12.00	(12.0+15.0)/2		162.00		
		1	14.00	(10.9+10.9)/2		152.60		
		1	30.00	(8.1+7.5)/2		234.00		
		1	30.00	(7.5+8.5)/2		240.00		
		1	30.00	(8.5+7.5)/2		240.00		
		1	30.00	(7.5+7.6)/2		226.50		
		1	30.00	(7.6+7.1)/2		220.50		
		1	30.00	(7.1+7.5)/2		219.00		
		1	30.00	(7.5+7.3)/2		222.00		
		1	30.00	(7.3+7.4)/2		220.50		
		1	30.00	(7.4+6.0)/2		201.00		
		1	30.00	(6.0+6.6)/2		189.00		
		1	30.00	(6.6+6.4)/2		195.00		
		1	30.00	(6.4+5.2)/2		174.00		
		1	30.00	(5.2+4.6)/2		147.00		
		1	14.50	(4.6+5.0)/2		69.60		
		1	18.10	(8.2+6.9)/2		136.66		
		1	30.00	(6.2+6.4)/2		189.00		
		1	30.00	(6.4+6.1)/2		187.50		
		1	30.00	(6.1+6.2)/2		184.50		
		1	30.00	(6.2+5.5)/2		175.50		
		1	30.00	(5.5+6.3)/2		177.00		
		1	30.00	(6.3+5.9)/2		183.00		
		1	10.60	(5.9+7.0)/2		68.37		
judicial layout 9th A main road near keshavareddy house road		1	30.00	(6.5+6.0)/2		187.50		
		1	30.00	(6.0+6.3)/2		184.50		
		1	30.00	(6.3+5.9)/2		183.00		
		1	30.00	(5.9+6.4)/2		184.50		
		1	8.30	(6.4+6.5)/2		53.54		
house no 1944 krishna swamy		1	29.00	(6.5+6.5)/2		188.50		

Ramanjaneiah
15/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-106

udicial layout 28th B cross road hipparedy house road		1	30.00	(6.4+6.9)/2		199.50		
		1	30.00	(6.9+6.9)/2		207.00		
		1	30.00	(6.9+5.2)/2		181.50		
		1	30.00	(5.2+5.2)/2		156.00		
		1	30.00	(5.2+5.9)/2		166.50		
		1	30.00	(5.9+5.6)/2		172.50		
		1	30.00	(5.6+6.5)/2		181.50		
		1	30.00	(6.5+6.0)/2		187.50		
		1	30.00	(6.0+6.3)/2		184.50		
		1	4.00	(6.3+6.3)/2		25.20		
		1	21.80	(6.3+6.9)/2		143.88		
Railway under pass		1	6.00	(12.0+9.4)/2		64.20		
		1	28.50	(6.0+7.5)/2		192.38		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	14.60	(7.5+7.5)/2		109.50		
Railway under pass								
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	12.40	(15.0+15.0)/2		186.00		
8th A cross roads Door no 1901		1	30.00	(6.5+6.5)/2		195.00		
		1	12.00	(6.5+7.3)/2		82.80		
10th A cross road		1	30.00	(6.4+6.4)/2		192.00		
		1	5.30	(6.4+6.0)/2		32.86		
udicial layout 12th A cross road		1	25.80	(7.8+6.9)/2		189.63		
						31425.28		
Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete with all lead and lift as per the direction of engineer-in-charge	Sqm							
judicial layout 14th main road house no 686		1	30.00	(8.9+7.2)/2		241.50		
		1	30.00	(7.2+7.3)/2		217.50		
		1	30.00	(7.3+7.3)/2		219.00		
		1	30.00	(7.3+7.8)/2		226.50		
		1	30.00	(7.8+7.1)/2		223.50		
		1	30.00	(7.1+7.2)/2		214.50		
		1	30.00	(7.2+7.6)/2		222.00		
		1	30.00	(7.6+7.5)/2		226.50		

Ramanjaneerah 15/3/2021

Ramanjaneerah

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

		1	30.00	(7.5+7.6)/2		226.50		
		1	30.00	(7.6+7.5)/2		226.50		
		1	30.00	(7.6+7.6)/2		228.00		
		1	30.00	(7.6+7.7)/2		229.50		
		1	30.00	(7.7+7.3)/2		225.00		
		1	30.00	(7.3+7.5)/2		222.00		
		1	30.00	(7.5+7.45)/2		224.25		
		1	9.00	(7.45+7.5)/2		67.28		
		1	23.00	(8.4+9.1)/2		201.25		
		1	30.00	(8.2+7.4)/2		234.00		
		1	30.00	(7.4+7.1)/2		217.50		
		1	30.00	(7.1+7.0)/2		211.50		
		1	30.00	(7.0+7.1)/2		211.50		
		1	30.00	(7.1+7.5)/2		219.00		
		1	30.00	(7.5+7.2)/2		220.50		
		1	30.00	(7.2+7.2)/2		216.00		
		1	30.00	(7.2+7.1)/2		214.50		
		1	30.00	(7.1+7.3)/2		216.00		
		1	30.00	(7.3+7.0)/2		214.50		
		1	30.00	(7.0+7.1)/2		211.50		
		1	30.00	(7.1+6.3)/2		201.00		
		1	30.00	(6.3+7.1)/2		201.00		
		1	30.00	(7.1+7.2)/2		214.50		
		1	30.00	(7.2+7.2)/2		216.00		
		1	30.00	(7.2+6.5)/2		205.50		
		1	30.00	(6.5+7.1)/2		204.00		
		1	30.00	(7.1+7.2)/2		214.50		
		1	2.50	(7.2+9.6)/2		21.00		
3rd cross road from GKVK compound to under pass		1	30.00	(12.4+12.0)/2		366.00		
		1	30.00	(12.0+11.70)/2		355.50		
		1	30.00	(11.70+12.0)/2		355.50		
		1	30.00	(12.0+11.9)/2		358.50		
		1	30.00	(11.90+11.2)/2		346.50		
		1	30.00	(11.2+11.3)/2		337.50		
		1	30.00	(11.3+11.9)/2		348.00		
		1	30.00	(11.9+12.0)/2		358.50		
		1	30.00	(12.0+11.8)/2		357.00		
		1	30.00	(11.8+12.0)/2		357.00		
		1	30.00	(12.0+12.0)/2		360.00		
		1	30.00	(12.0+11.9)/2		358.50		
		1	30.00	(11.9+11.9)/2		357.00		
		1	30.00	(11.9+12.0)/2		358.50		
		1	30.00	(12.0+12.0)/2		360.00		
		1	30.00	(12.0+12.1)/2		361.50		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.1)/2		363.00		
		1	30.00	(12.1+12.3)/2		366.00		
		1	8.10	(12.3+13.7)/2		105.30		

Ranganjeevaiah
17/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬೆಂಗಳೂರು-106

Description of item						Adj	Rate	Amount
		1	30.00	(6.0+6.3)/2		184.50		
		1	4.00	(6.3+6.3)/2		25.20		
		1	21.80	(6.3+6.9)/2		143.88		
Railway under pass		1	6.00	(12.0+9.4)/2		64.20		
		1	28.50	(6.0+7.5)/2		192.38		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	14.60	(7.5+7.5)/2		109.50		
Railway under pass								
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	30.00	(7.5+7.5)/2		225.00		
		1	12.40	(15.0+15.0)/2		186.00		
8th A cross roads Door no 1901		1	30.00	(6.5+6.5)/2		195.00		
		1	12.00	(6.5+7.3)/2		82.80		
10th A cross road		1	30.00	(6.4+6.4)/2		192.00		
		1	5.30	(6.4+6.0)/2		32.86		
Judicial layout 12th A cross road		1	25.80	(7.8+6.9)/2		189.63		
						31425.28		

Ramasanjeevaiah
17/3/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೫೬

17/3/2021

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with (coarse nd fine aggregate conforming to S: 383) aggregate cement ratio ot to exceed 15:1. Aggregate radation after blending to be as er Table 600-1, cement content t to be less than 160 kg/ cum, timum moisture content to be termined during trial length nstruction, concrete strength to be less than 10 Mpa at 7 rs, mixed in a batching plant, nsported to site, laid with a er with electronic sensor, mpacting with 8-10 tonnes atory roller, finishing and ng complete as per ifications. MORTH ification No. 601 with OPC ent @150Kgs, with 25mm down size graded granite coarse aggregate at um and fine aggregates @ um using Concrete Batch lant at 75 cum/hr capacity	Cum							
road								
pass left side		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
ass Right side		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.15	13.73		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	2.00	(3.5+4.0)/2	0.15	1.13		
						138.38		

Ranganath
19/03/2021

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

9/3/2021